

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A wiring connection method for an electronic apparatus containing electronic parts requiring large current for driving, the method ~~comprising comprising; the steps of integrally molding a harness for wiring inside the electronic apparatus and leading out wiring to outside of a housing with the housing at a time of molding the housing.~~

providing a housing of the electronic apparatus;
placing a substrate, on which the electronic parts are mounted, in the housing;
providing a harness that wires inside the electronic apparatus, and leads out
wiring to outside of the housing, and is covered with a jacket; and
integrally molding the wiring harness with the housing.

2. (Original) The wiring connection method according to claim 1, further comprising the steps of placing the harness on a notch portion of the housing.

3. (Currently Amended) A wiring connection structure for an electronic apparatus containing electronic parts requiring large current for driving, the structure comprising:

~~a housing;~~ housing of the electronic apparatus in which a substrate including
the electronic parts is placed; and
a harness for wiring inside the electronic apparatus and leading out wiring to
outside of the housing, wherein the harness is molded integrally with a housing; is covered
with a jacket.

4. (Original) The wiring connection structure according to claim 3,
wherein a notch portion is formed in the housing;

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wherein the harness passes through the notch portion from outside of the housing to inside thereof; and

wherein the harness has core wiring covered with a jacket.

5. (New) The wiring connection method according to claim 1, wherein the harness is attached at opposite end portions of the housing.

6. (New) The wiring connection method of claim 1, wherein one end of the harness is electrically connected to an electronic circuit substrate within the housing.

7. (New) The wiring connection structure according to claim 3, wherein the harness is attached at opposite end portions of the housing.

8. (New) The wiring connection structure according to claim 3, wherein the harness is electrically connected to an electronic circuit substrate within the housing.

9. (New) The wiring connection method according to claim 1, a heat resisting tube is put on the jacket.

10. (New) A wiring connection method for an electronic apparatus containing electronic parts requiring large current for driving, the method comprising:

providing a housing of the electronic apparatus;

placing a substrate, on which the electronic parts are mounted, in the housing;

welding a harness and a bus bar that wires inside the electronic apparatus and leads out wiring to outside the housing;

integrally molding the bus bar with the housing; and

integrally molding a point where the harness and the bus bar are welded, with the housing.

11. (New) The wiring connection method according to claim 10, wherein the welding includes welding the harness and the bus bar outside the housing.

12. (New) The wiring connection method according to claim 10, wherein:

a jacket covers the harness; and
a heat resisting tube is put on the jacket.

13. (New) A wiring connection structure or an electronic apparatus containing electronic parts requiring large current for driving, the structure comprising:

a housing of the electronic apparatus in which a substrate including the electronic parts is placed;
a bus bar that wires inside the electronic apparatus and leads out wiring to outside the housing;
a harness that is welded to the bus bar, wherein:
the bus bar is integrally molded with the housing; and
a point where the harness and the bus bar are welded is integrally molded with the housing.

14. (New) The wiring connection structure according to claim 13, wherein the harness and the bus bar are welded outside the housing.

15. (New) The wiring connection structure according to claim 13, further comprising:

a jacket that covers the harness; and
a heat resisting tube that is put on the jacket.

16. (New) The method according to claim 1, wherein the housing defines a cavity.

17. (New) The structure according to claim 3, wherein the housing defines a cavity.

18. (New) The method according to claim 10, wherein the housing defines a cavity.

19. (New) The structure according to claim 13, wherein the housing defines a cavity.

20. (New) The wiring connection method according to claim 10, wherein the harness is attached at opposite end portions of the housing.
21. (New) The wiring connection method of claim 10, wherein one end of the harness is electrically connected to an electronic circuit substrate within the housing.
22. (New) The wiring connection method according to claim 13, wherein the harness is attached at opposite end portions of the housing.
23. (New) The wiring connection method of claim 13, wherein one end of the harness is electrically connected to an electronic circuit substrate within the housing.